



本刊每學期發刊一期，做為本院師生與系友、家長、院友的溝通橋樑。每期報導本院近期研究現況，內容包括人事動態、國際交流、師生獲獎等。期能經由本刊使讀者掌握資訊學院最新動態，促進彼此互動。

一、人事動態

- ◇ 本院施仁忠教授於 110 年 2 月起擔任本院副院長。
- ◇ 趙禧綠老師於 110 年 3 月 1 日起擔任電機資訊學士班副主任。
- ◇ 本院資訊工程學系王國禎教授、林甫俊教授於 110 年 2 月退休。感謝二位老師對本院的付出與貢獻，春風化雨、培育棟樑，希望老師們能常回系上傳承經驗。

二、國際交流

- ◇ 曾煜棋教授與曾新穆教授於 109 年 12 月 3 日至 12 月 5 日辦理 2020 年人工智慧普適應用國際學術研討會 (ICPAI 2020)，本會議以人工智慧跨領域跨學門多元化的國際 AI 應用論文研討為主，並邀請美國、日本等頂尖學者分享 AI 重要成果。
- ◇ 謝續平教授、吳育松教授等幾位資訊安全領域老師於 109 年 10 月 5 日至 10 月 9 日辦理第 15 屆 ACM ASIA 電腦與通訊安全國際會議 (ACM ASIACCS 2020)，本會議為 ACM 兩大世界頂級資安會議之一，此次邀請 8 位國外講師，聚焦於資安維護以及相關領域的研究與開發，並建立跨國的互動合作，提供一個相關最新技術以及知識的平台。

三、教師榮譽

- ◇ 吳毅成教授榮獲中華民國資訊學會 2020 年資訊榮譽獎章！
- ◇ 邱維辰教授榮獲第六屆電機資訊年輕學者卓越貢獻獎
- ◇ 本院彭文志教授、陳永昇教授、彭文孝教授、黃敬群教授參與國際高教培訓課程與認證，獲得英國 Advance HE Fellowship 申請認證通過！
- ◇ 趙禧綠教授、伍紹勳教授研究團隊榮獲第十七屆國家新創獎 - 學研新創獎！
- ◇ 曾新穆講座教授當選 IEEE Fellow!
- ◇ 曾煜棋教授榮獲科技部 107 年度傑出特約研

究員

- ◇ 本校「廣達－交大聯合 AI 研究中心」榮獲「2020 WITSA Global ICT Excellence Awards - Public/Private Partnership Award」Runner Up 及「2020 全球資通訊科技應用傑出貢獻獎－傑出公眾合作服務獎」亞軍
- ◇ 彭文志教授榮獲中國電機工程學會 109 年度傑出電機工程教授獎
- ◇ 易志偉教授、彭文志教授榮獲教育部體育署 109 年度運動科學研究發展甲等獎勵！

四、學生榮譽

- ◇ 吳毅成教授指導許博鈞、郭奎廷同學榮獲 AWS 2020 DeepRacer 本年度世界賽冠軍與季軍！
- ◇ 本院博士生林惠婷與曾筠茜同學參與國際高教培訓課程與認證，獲得英國 Advance HE Fellowship 申請認證通過！
- ◇ 吳毅成教授指導吳迪融同學榮獲 TAAI 109 年度博士論文獎！
- ◇ 陳志成教授王嘉誠同學榮獲 ACM MobiCom 2020 Student Research Competition 第一名！
- ◇ 吳毅成教授指導吳迪融同學榮獲 TIEEE 第十屆最佳博碩士論文獎博士論文優等！
- ◇ 嚴力行教授指導陳奕佳同學榮獲 APNOMS 2020 Student Paper Award!
- ◇ 張永儒教授指導吳亭葳同學榮獲臺灣人機互動研討會 TAICHI 2020 Honorable Mention!
- ◇ 詹力韋教授、張永儒教授指導陳冠聞同學榮獲臺灣人機互動研討會 TAICHI 2020 Best Paper Award!
- ◇ 胡毓志教授指導吳家丞、楊潔生、曾敬惟、程冠連同學榮獲 2020 全國智慧製造大數據分析競賽大專與研究生組 Project A 首獎！
- ◇ 易志偉教授、彭文志教授指導黃昱銓同學、廖以諾同學、陳靜萱同學榮獲教育部體育署 109 年度運動科學研究發展甲等獎勵！

Published twice per year, this periodical, as a bridge between faculty, students, alumni, parents and friends of the college, is dedicated to the latest research updates, including personnel changes, international collaboration, faculty & students honors, etc., in order to assist readers to keep update of the latest developments of the College of Computer Science (CCS) and encourage mutual interaction.

1. Personnel Changes

- Dr. Zen-Chung Shih has been named associate dean in the College of Computer Science, effective February 1st, 2021.
- Dr. Hsi-Lu Chao has been appointed as vice director of EECS Undergraduate Honors Program, NYCU, effective March 1st, 2021.
- Dr. Kuo-Chen Wang and Dr. Fuchun Joseph Lin, professors of the College of Computer Science, retired on February 1st, 2021. Thank you for your dedication and contribution to our college over the years. It would be great that both professors come back to our college and share experiences with us in the future.

2. International Collaboration

- The 2020 International Conference on Pervasive Artificial Intelligence (ICPAI 2020) from December 3 to December 5, 2020, hosted by Dr. Yu-Chee Tseng and Dr. Vincent S. Tseng, focused on cross-discipline and cross-domain AI applications in various fields and engaged with top scholars from the USA and Japan.
- Dr. Shihpyng Shieh, Dr. Yu-Sung Wu and other faculty in Cyber Security held the 15th ACM ASIA International Conference on Computer and Communication Security (ACM ASIACCS 2020) from October 5 to October 9, 2020. As one of the best cyber security conferences in the world, this conference invited 8 foreign lecturers and focused on information security maintenance as well as research and development in related fields in order to establish international collaboration and provide a platform with the latest technology and knowledge.

3. Faculty Honors

- Professor I-Chen Wu was awarded the IICM Medal of Honor of Institute of Information & Computing Machinery for 2020.
- Professor Wei-Chen Chiu was awarded the sixth EECS Outstanding Young Scholar Award.
- Professor Wen-Chih Peng, Professor Yong-Sheng Chen, Professor Wen-Hsiao Peng, and Professor Ching-Chun Huang have successfully completed Advance HE accredited courses. Professor Wen-Chih Peng received the Senior Fellow HEA; Professor Yong-Sheng Chen and Wen-Hsiao Peng received the Fellow HEA; Professor Ching-Chun Huang received the AF HEA.
- The team of Dr. Hsi-Lu Chao and Dr. Sau-Hsuan Wu

was awarded the 17th National Innovation Award in the Academic research category.

- Professor Vincent S. Tseng has been elected as a Fellow of the Institute of Electrical & Electronics Engineers (IEEE).
- Prof. Yu-Chee Tseng was awarded the Merit NSC Research Fellow Award in 2018.
- Quanta-NCTU Joint AI Research Center received the runner-up place award from the 2020 WITSA Global ICT Excellence Awards - Public/Private Partnership Award.
- Professor Wen-Chih Peng was awarded outstanding EE faculty award of Institute of the Chinese Institute of Electrical Engineering for 2020
- Professor Chih-Wei Yi and Professor Wen-Chih Peng received 2020 Sports Science Research and Development best award from Sports Administration, Ministry of Education.

4. Students Honors

- Bo-Chun Hsu and Kuei-Ting Kuo, advised by Dr. I-Chen Wu, were awarded the 1st place and 3rd place of 2020 Championship Cup sponsored by AWS DeepRacer League, respectively.
- Hui-Ting Lin and Yun-Chien Tseng received the Fellow HEA.
- Ti-Rong Wu, advised by Dr. I-Chen Wu, won the 2020 TAAI Ph.D. Dissertation Award.
- Chia-Cheng Wang, advised by Jyh-Cheng Chen, was awarded the first place in ACM MobiCom 2020 Student Research Competition.
- Ti-Rong Wu, advised by Dr. I-Chen Wu, was awarded the TIEEE Best Ph.D. Dissertation Award.
- Yi-Chia Chen, advised by Dr. Li-Hsing Yen, was awarded the APNOMS 2020 Student Paper Award.
- Ting-Wei Wu, advised by Dr. Yung-Ju Chang, was awarded the TAICHI 2020 Honorable Mention.
- Kuan-Wen Chen, advised by Dr. Liwei Chan and Dr. Yung-Ju Chang, was awarded the TAICHI 2020 Best Paper Award.
- Chia-Cheng Wu, Chieh-Sheng Yang, Ching-Wei Tseng and Kuan-Lian Cheng, advised by Dr. Yuh-Jyh Hu, won the first-place award of project A in 2020 IMBD - College Student Group.
- Yu-Chuan Huang, I-No Liao and Ching-Hsuan Chen, advised by Dr. Chih-Wei Yi and Dr. Wen-Chih Peng, received 2020 Sports Science Research and Development best award from Sports Administration, Ministry of Education.